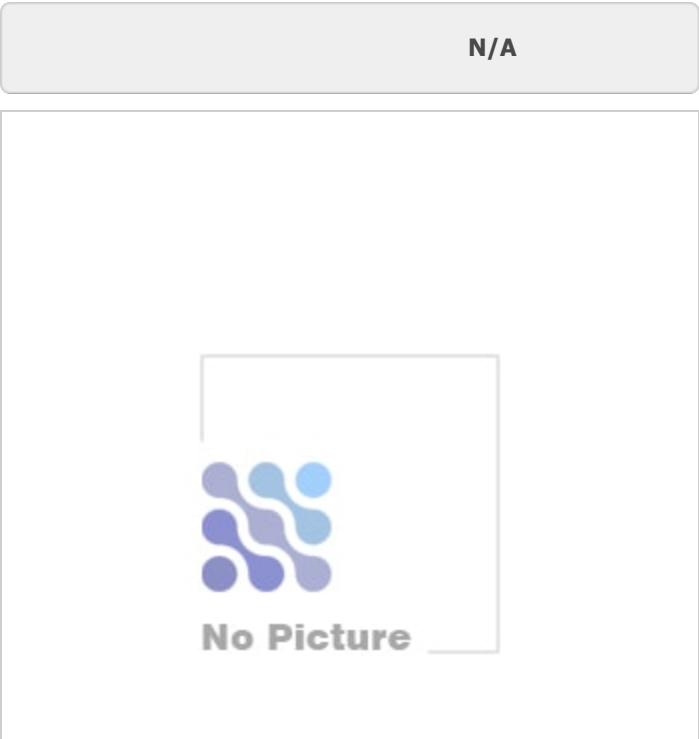




UCC27526DSDT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC27526DSDT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC GATE DVR LO-SIDE DL 5A 8SON                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

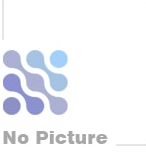
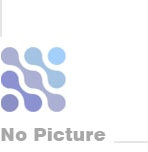
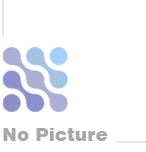
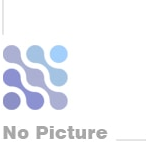
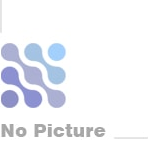
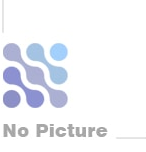
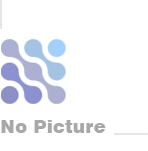
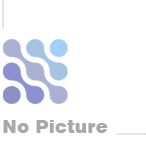
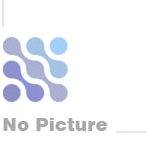
Specifications of UCC27526DSDT

|                                      |                                                              |
|--------------------------------------|--------------------------------------------------------------|
| PART NUMBER                          | UCC27526DSDT                                                 |
| MANUFACTURER                         | N/A                                                          |
| DESCRIPTION                          | IC GATE DVR LO-SIDE DL 5A 8SON                               |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                   |
| DATA SHEET                           |                                                              |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 18 V                                                 |
| SUPPLIER DEVICE PACKAGE              | 8-SON (3x3)                                                  |
| SERIES                               | -                                                            |
| RISE / FALL TIME (TYP)               | 7ns, 6ns                                                     |
| PACKAGING                            | Tape & Reel (TR)                                             |
| PACKAGE / CASE                       | 8-WDFN Exposed Pad                                           |
| OTHER NAMES                          | 296-30511-2                                                  |
| OPERATING TEMPERATURE                | -40°C ~ 140°C (TJ)                                           |
| NUMBER OF DRIVERS                    | 2                                                            |
| MOUNTING TYPE                        | Surface Mount                                                |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 2 (1 Year)                                                   |
| MANUFACTURER STANDARD LEAD TIME      | 12 Weeks                                                     |
| LOGIC VOLTAGE - VIL, VIH             | 1V, 2.3V                                                     |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                   |
| INPUT TYPE                           | Inverting, Non-Inverting                                     |
| GATE TYPE                            | IGBT, N-Channel MOSFET                                       |
| DRIVEN CONFIGURATION                 | Low-Side                                                     |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Inverting, Non-Inverting 8-SON (3x3) |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 5A, 5A                                                       |
| CHANNEL TYPE                         | Independent                                                  |
| BASE PART NUMBER                     | UCC27526                                                     |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| UCC27526DSDT               | UCC27526DSDT Distributor        | UCC27526DSDT Supplier  |
| UCC27526DSDT Price         | UCC27526DSDT Pictures           | UCC27526DSDT Image     |
| UCC27526DSDT PDF Datasheet | UCC27526DSDT Download Datasheet | UCC27526DSDT Datasheet |
| UCC27526DSDT Stock         | Buy UCC27526DSDT                | Buy UCC27526DSDT       |
| UCC27526DSDT               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>UCC27526DSDR</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LO-SIDE DL 5A 8SON<br/>In stock: 80258 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>UCC27527DSDR</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LO-SIDE DL 5A 8SON<br/>In stock: 66500 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>UCC27525DR</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LO-SIDE DL 5A 8SOIC<br/>In stock: 78690 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>UCC27528DSDR</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LOW SIDE 8SON<br/>In stock: 63512 pcs<br/><div>RFQ</div></div>      |
| <div><div>No Picture</div></div> <div><b>UCC27525DSDR</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LO-SIDE DL 5A 8SON<br/>In stock: 74023 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>UCC27525DGN</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LO-SIDE DL 5A 8MSOP<br/>In stock: 67250 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>UCC27525DGNR</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LO-SIDE DL 5A 8MSOP<br/>In stock: 86049 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>UCC27525DSDT</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LO-SIDE DL 5A 8SON<br/>In stock: 75604 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>UCC27528DSDT</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LOW SIDE 8SON<br/>In stock: 90837 pcs<br/><div>RFQ</div></div>       | <div><div>No Picture</div></div> <div><b>UCC27527DSDT</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LO-SIDE DL 5A 8SON<br/>In stock: 84954 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>UCC27528DR</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LOW SIDE DUAL 8SOIC<br/>In stock: 73729 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>UCC27528D</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LOW SIDE DUAL 8SOIC<br/>In stock: 48207 pcs<br/><div>RFQ</div></div>   |